

**MSDS - Material Safety Data Sheet****Product Name: Silicone Grease****MSDS No.: 050090****Part Numbers Covered:**

050007  
 050085  
 050085-C  
 050090  
 050090-240  
 050090-C  
 050092  
 050092-C  
 050094  
 050095  
 050098

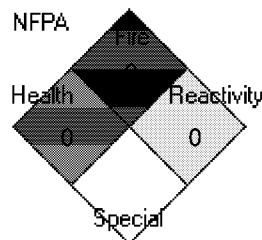
**I. Basic Information:**

**Manufacturer:** WILLIAM H. HARVEY COMPANY  
**Address:** 4334 SOUTH 67TH STREET  
**City, ST Zip:** OMAHA, NE 68117-1019

**Last Update:** 7/8/2002

**Chemical State:** ☐ Liquid ☐ Gas ☒ Solid

**Chemical Type:** ☐ Pure ☒ Mixture



0	Health
0	Flammability
0	Reactivity
	Pers. Protection

**II. Ingredients:**

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SUB Z	SARA 313	OSHA PEL	ACGIH TLV	Other Limits
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**III. Hazardous Identification:****Hazard Category:**

☐ Acute ☐ Chronic ☐ Fire ☐ Pressure ☐ Reactive

**Hazardous Identification Information:**

NONE KNOWN

**IV. First Aid Measures:****Route(s) of Entry:**

SKIN AND INGESTION

**Health Hazards (Acute and Chronic):**

NONE KNOWN

**Signs and Symptoms:**

NONE KNOWN

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**Medical Conditions Generally Aggravated by Exposure:**

SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE MILD IRRITATION.  
INHALATION: MIST MAY CAUSE IRRITATION

**Emergency and First Aid Procedures:**

EMERGENCY FIRST AID CALL: 1-303-623-5716 COLLECT  
EYES: FLUSH IMMEDIATELY WITH COLD WATER AND CALL A PHYSICIAN  
SKIN: WASH EXPOSED AREA WITH SOAP AND WATER  
INGESTION: DO NOT INDUCE VOMITING; CONTACT A PHYSICIAN IMMEDIATELY

**Other Health Warnings:**

NI

## V. Fire Fighting Measures:

**Flash Point:** NI                      **Lower Explosive Limit:** NI                      **Upper Explosive Limit:** NI

**Fire Extinguishing Media:** DRY CHEMICAL, CARBON DIOXIDE, OR FOAM

**Special Fire Fighting Procedures:**

AVOID BREATHING VAPORS. USE BREATHING APPARATUS IN CONFINED AREAS. COOL EXPOSED CONTAINERS WITH WATER SPRAY.

**Unusual Fire and Explosion:**

NI

## VI. Accidental Release Measures:

**Steps to be Taken in Case Material is Released or Spilled:**

SCOOP UP MATERIAL AND PLACE IN TRASH CONTAINER; WASH DOWN SPILL AREA WITH SOAP AND WATER.

## VII. Handling and Storage:

**Precautions to be Taken:**

KEEP CONTAINERS CLOSED WHEN NOT IN USE.. DO NOT HANDLE OR STORE NEAR HEAT, FLAMES, SPARKS, OR STRONG OXIDANTS. DO NOT WELD, HEAT, OR DRILL ON EMPTIED CONTAINERS.

**Other Precautions:**

KEEP OUT OF REACH OF CHILDREN

## VIII. Exposure Controls/Personal Protection:

**Ventilation Requirements:**

HAVE LOCAL EXHAUST AS NECESSARY TO PREVENT VAPOR BUILDUP

**Personal Protective Equipment:**

USE NORMAL GOOD SAFETY AND HEALTH PROCEDURES.

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## IX. Physical and Chemical Properties:

**Boiling Point:** NI                      **Melting Point:** NI                      **Evaporation Rate:** >1.0  
**Vapor Pressure (mm Hg.):** NI                      **Vapor Density (AIR = 1):** >1.0  
**Solubility In Water:** NEGLIGIBLE  
**Appearance and Odor:** TRANSLUCENT SEMI-SOLID GEL,  
**Other Information:**

## X. Stability and Reactivity:

**Stability:**  
STABLE  
  
**Incompatibility (Materials to Avoid):**  
NI  
  
**Decomposition/By Products:**  
NONE KNOWN  
  
**Hazardous Polymerization:**  
WILL NOT OCCUR

## XI. Toxicological Information:

NO KNOWN TOXIC EFFECTS. THE PRODUCT IS BASICALLY CHEMICALLY INERT.

## XII. Ecological Information:

NDA

## XIII. Disposal Considerations:

DISPOSE OF ACCORDING TO APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

## XIV. Transport Information:

TRANSPORATION INFORMATION:  
  
DOT PROPER SHIPPING NAME: N/A  
DOT LABEL: N/A  
DOT NUMBER: N/A  
UN NUMBER: N/A  
MCO CLASS: N/A  
DOT HAZARD CLASSIFICATION: N/A

## XV. Regulatory Information:

NDA

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***XVI. Other Information:***

### **ABBREVIATIONS:**

N/A = NOT APPLICABLE N/I = NONE INDICATED NDA = NO DATA AVAILABLE  
N/E = NOT ESTABLISHED C = CELSIUS DEGREES F = FAHRENHEIT DEGREES

### **DISCLAIMER:**

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